

Amendments to the Specification:

Amend paragraph [00019] as follows:

A sensor 8 for measuring the ambient temperature of the sensor 6 for detecting the hazardous gas concentration in the passenger compartment 1 is used for temperature compensation of the sensor 6 for detecting the hazardous gas concentration. Both sensors 6, 8 preferably form a structural unit 9. ~~The sensor 6 for detecting the hazardous gas concentration in the passenger compartment 1 communicates with its environment either with an analog or preferably digital LIN interfaces 10, which permits various operating modes of the sensor 6.~~